

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"20090016693".pn.	US-PGPUB; USPAT	OR	OFF	2009/07/23 11:24
S2	0	(forward same backward same skip\$4 same (different near (time or duration or period))) and (disk or disc or DVD or H04n\$. ipc.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/23 14:35
S3	3	(forward same backward same skip\$4 same (different near (time or duration or period))) and (disk or disc or DVD or H04n\$. ipc.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/23 14:36
S4	0	(forward same backward same skip\$4 same (different near size)) and (disk or disc or DVD or H04n\$.ipc.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/23 14:38
S5	57	(forward same backward same skip\$4 same (equal or unequal)) and (disk or disc or DVD or H04n\$. ipc.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/23 14:39
S6	49	(forward same backward same skip\$4 same (slower or faster)) and (disk or disc or DVD or H04n\$. ipc.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/23 14:45
S7	5	((forward same backward)same (slower or faster) same overshoot\$3) and (disk or disc or DVD or H04n\$.ipc.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/23 14:58
S8	1	"6850691".pn.	USPAT	OR	OFF	2009/07/23 15:03

S9	2143	((forward same reverse) same (slower or faster)) and (disk or disc or DVD or H04n\$.ipc.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/23 15:07
S10	19	((forward same reverse) same overshoot\$ same (slower or faster)) and (disk or disc or DVD or H04n\$.ipc.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/23 15:07
S11	33	((forward) same overshoot\$ same (slower or faster)) and (disk or disc or DVD or H04n\$.ipc.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/23 15:09
S12	14	S11 not S10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/23 15:09
S13	2136	(forward same (backard or revers\$3) same (skip\$4 or jump \$)) and (disk or disc or DVD or H04n\$.ipc.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/23 15:12
S14	185	(forward same (overshoot\$ or search \$3) same (backard or revers\$3) same (skip \$4 or jump\$)) and (disk or disc or DVD or H04n\$.ipc.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/23 15:13
S15	314	((forward same backward) same (skip \$4 or jump\$) same (period or interval)) and (disk or disc or DVD or H04n\$.ipc.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/23 16:02
S16	1	((forward same backward) same (skip \$4 or jump\$) same (period or interval) same (fine same coarse)) and (disk or disc or DVD or H04n\$.ipc.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/23 16:04

S17	37	(search\$ same (forward same backward) same (skip \$4 or jump\$) same (period or interval)) and (disk or disc or DVD or H04n\$.ipc.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/23 16:05
S18	685	((forward same backward) same (skip \$4 or jump\$) same (different near\$2 (period or interval))) and (disk or disc or DVD or H04n\$.ipc.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/23 16:16
S19	6	((forward same backward) same (skip \$4 or jump\$) same (different near2 (period or interval))) and (disk or disc or DVD or H04n\$.ipc.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/23 16:17
S20	348	((forward same backward) same (skip \$4 or jump\$) same different) and (disk or disc or DVD or H04n\$. ipc.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/23 16:21
S21	1094	(forward same backward same skip \$4) and @ay< "2004"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/24 11:13
S22	3	(coarse same fine same forward same backward same skip \$4) and @ay< "2004"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/24 11:14
S23	74	(size same forward same backward same skip\$4) and @ay< "2004"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/24 11:15
S24	2	((chang\$3 near direction) same forward same backward same skip \$4) and @ay< "2004"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/24 11:25
S25	38	((chang\$3 near direction) same forward same backward same (jump \$3 or skip\$4 or search \$3)) and @ay< "2004"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/24 11:26

S26	884	((step\$4) same forward same backward same (jump \$3 or skip\$4 or search \$3)) and @ay<"2004"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/24 11:31
S27	147	((larg\$2 or small\$2) same (size or step) same forward same backward same (jump \$3 or skip\$4 or search \$3)) and @ay<"2004"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/24 11:33
S28	70	(search\$ same forward same increment\$ same backward) and @ay<"2004"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/24 15:16
S29	125	(search\$ same forward same smaller same (backward or revers\$ or rewind\$)) and @ay<"2004"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/24 15:26
S30	14	("4321635"   "4509154").PN. OR ("4740938").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/24 15:48
S31	4000	(binary near search) and @ay<"2004"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/24 15:59
S32	201	S31 and h04n\$.ipc.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/24 16:00
S33	18	(manual\$ same (binary near search)) and @ay<"2004"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/24 16:08
S34	71	S32 and (disc or disk or dvd)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/24 16:11
S35	29	(forward\$ same (backward or revers\$ or rewind\$) same (binary near search)) and @ay<"2004"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/24 16:20
S36	410	(386/70).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/24 16:23
S37	3	S31 and S36	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/07/24 16:23

S38	130	S36 and (forward same (backward or revers\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/07/24 16:25
S39	7	"1134975".pn.	EPO; DERWENT	OR	OFF	2009/07/24 17:15
S40	1	"7486873".pn.	USPAT	OR	OFF	2009/07/24 17:18
S41	20667	h04n\$.ipc. and (skip\$4 or jump\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/27 06:57
S42	2905	S41	EPO; JPO; DERWENT	OR	ON	2009/07/27 06:57
S43	2197	S42 and @py<"2004"	EPO; JPO; DERWENT	OR	ON	2009/07/27 06:58
S44	81	S43 and search\$	EPO; JPO; DERWENT	OR	ON	2009/07/27 06:58
S45	2116	S43 not S44	EPO; JPO; DERWENT	OR	ON	2009/07/27 07:16
S46	254	S45 and (direction or (forward and (backward or revers \$3)))	EPO; JPO; DERWENT	OR	ON	2009/07/27 07:18
S47	1862	S45 not S46	EPO; JPO; DERWENT	OR	ON	2009/07/27 07:52
S48	35	S47 and quickly	EPO; JPO; DERWENT	OR	ON	2009/07/27 07:53
S49	1827	S47 not S48	EPO; JPO; DERWENT	OR	ON	2009/07/27 07:59
S50	66	S49 and size	EPO; JPO; DERWENT	OR	ON	2009/07/27 08:00
S51	17762	h04n\$.ipc. and (skip\$4 or jump\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/27 08:05
S52	10546	S51 and @ay<"2004"	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/27 08:06
S53	768	S52 and (search\$3 same (direction or (forward and (backward or revers \$3))))	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/27 08:08
S54	3	S52 and (overshoot\$ same search\$3 same (direction or (forward and (backward or revers\$3))))	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/27 09:31

S55	0	S52 and (over-shoot\$ same search\$3 same (direction or (forward and (backward or revers\$3))))	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/27 09:32
S56	0	S52 and (over-shot\$ same search\$3 same (direction or (forward and (backward or revers\$3))))	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/27 09:33
S57	2	S52 and (overshot\$ same search\$3 same (direction or (forward and (backward or revers\$3))))	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/27 09:33
S58	55	("4332022"   "4340907"   "4361849"   "4375091"   "4417285"   "4460927"   "4477843").PN. OR ("4727532").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/27 09:41
S59	1026	(search\$ near (skip\$4 or jump\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/27 09:45
S60	676	S59 and @Ay< "2004"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/27 09:46
S61	55	S60 and ((backward or revers\$3) near3 direction)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/27 09:48
S62	10	("4536863"   "4701898"   "4716558"   "5218453"   "5956299"   "5970028"   "6091674").PN. OR ("6600699").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/27 10:34
S63	621	S60 not S61	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/27 10:49
S64	33	S63 and ((overshoot\$ or pass\$3) same (revers\$3 or direction))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/27 10:50

S65	27	(forward same (backward or revers\$)) same search\$3 same (skip\$4 or jump\$3)	EPO; JPO; DERWENT	OR	ON	2009/07/27 12:07
S66	545	(forward same (backward or revers\$)) and (skip\$4 or jump\$3)	EPO; JPO; DERWENT	OR	ON	2009/07/27 12:22
S67	7	(forward same (backward or revers\$)) and ((skip\$4 or jump\$3) near2 (amount or size))	EPO; JPO; DERWENT	OR	ON	2009/07/27 12:23
S68	481	(forward same (backward or revers\$3)) and ((skip\$4 or jump\$3) near2 (amount or size))	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/27 12:27
S69	348	S68 and @ay<"2005"	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/27 12:27
S70	11	(forward same (backward or revers\$3)) and ((skip\$4 or jump\$3) near2 (different near3 (amount or size)))	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/27 13:27
S71	3	H04n\$.ipc. and search \$3.ti. and (jump\$3 or skip\$3)	JPO; DERWENT	OR	OFF	2009/07/27 13:57
S72	85	H04n\$.ipc. and ((jump\$3 or skip\$3) same (backward or revers\$3 or rewind\$3))	JPO; DERWENT	OR	ON	2009/07/27 13:59
S73	1	"20010046190"	US-PGPUB; USPAT	OR	OFF	2009/07/28 09:06
S74	48	(backward or revers\$) near2 (jump\$3 or skip\$3) and (play\$4 or reproduc\$5).ti.	EPO; JPO; DERWENT	OR	ON	2009/07/28 09:23
S75	387	(backward or revers\$3) near2 (jump\$3 or skip\$3) and (play\$4 or reproduc\$5).ti.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/28 09:45
S76	272	S75 and @ay<"2005"	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/28 09:45
S77	10	(chang\$3 near direction) and S76	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/28 09:46
S78	262	S76 not S77	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/28 09:50

S79	2	"09198668".pn.	JPO; DERWENT	OR	ON	2009/07/28 10:40
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**EAST Search History (I nterference)**

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